PAT-NO: JP411022100A

DOCUMENT-IDENTIFIER: JP 11022100 A

TITLE: CONSTRUCTION MEMBER FOR ASSEMBLY OF BLOCK

PUBN-DATE: January 26, 1999

INVENTOR-INFORMATION: NAME

ICHIHARA, NORIHIRO

ASSIGNEE-INFORMATION:

NAME COUNTRY KK SHOEI N/A

APPL-NO: JP09194805

APPL-DATE: July 4, 1997

INT-CL (IPC): E04C001/42, E04B002/02

ABSTRACT:

PROBLEM TO BE SOLVED: To provide a construction member for glass blocks.

whereby the glass blocks can be neatly arranged in vertical and horizontal

directions without requiring skill.

SOLUTION: Projecting parts 25A, 25a, 26, 27 which project into

within the recess of a glass block to make contact with the outer peripheries

of both sides and the inner periphery of a metallic frame while being clamped

are formed integral with a cruciform construction member 21, an L-shaped $\,$

construction member 22, and a T-shaped construction member 23. In another $\ensuremath{\text{a}}$

embodiment, meshing parts 31, 32, 33 where adjacent ends mesh with one another

are formed at the ends of the cruciform construction member 21, the L-shaped

construction member 22, and the T-shaped construction member 23. In another case, the cruciform construction member 21, the L-shaped construction member 22, and the T-shaped construction member 23 are formed to have respective engaging parts that engage with one another, at both ends of each member along

COPYRIGHT: (C)1999, JPO

the direction for joining the members together.